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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-29212

First Inventor Jeffrey Kempf C

Title Odd/Even Error Diffusion Filter

TRANSMITTAL	Title Odd/Even Error Diffusion Filter						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	ail Label No. EL547740119US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cont	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
Applicant claims small entity status. See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification [ Total Pages (preferred arrangement set forth below)	22	] ]	a. Computer Readable Form (CRF)				
<ul> <li>Descriptive title of the Invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>			<ul> <li>b. Specification Sequence Listing on:</li> <li>i. CD-ROM or CD-R (2 copies); or</li> <li>i i . paper</li> <li>c. Statements verifying identity of above cop</li> </ul>	ies			
Detailed Description     Claim(s) - Claim(s)		:	ACCOMPANYING APPLICATION PAR	TS			
- Abstract of the Disclosure			9. X Assignment Papers (cover sheet & documents	s(s))			
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets	3	J	10. 37 CFR 3.73(b) Statement (when there is an assignee) X Attorney				
5. Oath or Declaration [ Total Pages	2	]	11. English Translation Document (if applicable)				
a. X Newly Executed (original or copy)			12. Information Disclosure Copies Citation				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 complete	ed)		13. X Preliminary Amendment				
i. DELETION OF INVENTOR(S)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed statement attached deleting inventor named in the prior application, see 37 C	Certified Copy of Priority Document(s) (if foreign priority is claimed)  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
1.63(d)(2) and 1.33(b).							
6. Application Data Sheet. See 37 CFR 1.76		17. Other:					
18. If a CONTINUING APPLICATION, check appropriate boor in an Application Data Sheet under 37 CFR 1.76:	x, and	supply	the requisite information below and in a preliminary ame	ndment,			
Continuation Divisional Continuation-i	n-part (CII	P)	of prior application No:	<del>,</del>			
Prior application information: Examiner							
19. CORF	RESPO	NDEN	NCE ADDRESS				
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Name (Print/Type) Charles A. Brill			Registration No. (Attorney/Agent) 37,786				
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Deposit Account User ID

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 OSmall Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known						
Application Number	TBD					
Filing Date	TBD					
First Named Inventor	Jeffrey Kempf					
Examiner Name	TBD					
Group / Art Unit	TBD					
Attorney Docket No.	TI-29212					

TOTAL AMOUNT OF PAYMENT (\$)710.00 FEE CALCULATION (continued) **METHOD OF PAYMENT ADDITIONAL FEES** The Commissioner is hereby authorized to charge to the following 3. Deposit Account Deposit Account Large Entity Small Entity 20-0668 Fee Number Fee Fee **Fee Description** Fee Paid Code (\$) (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated 127 50 227 25 Surcharge - late provisional filing fee or Name cover sheet. Charge all indicated fees and Charge any additional fee 139 130 139 130 Non-English specification any additional fee required or required or credit any credit any overpayment overpayment 2.520 147 2.520 For filing a request for reexamination 147 9201 112 9201 Requesting publication of SIR prior to **Payment Enclosed:** 112 Examiner action Other Money Check 1,840\* Requesting publication of SIR after 113 1,8401 113 Order Examiner action **FEE CALCULATION** 115 110 215 55 Extension for reply within first month Extension of time within second month **BASIC FILING FEE** 116 400 216 200 1. 950 217 475 Extension of time within third month 117 Entity Entity Larg Small j Fee Fee Description Fee Paid 118 1,510 218 755 Extension of time within fourth month Fee Fee Code (\$) Fee (\$) 128 2,060 228 1,030 Extension of time within fifth month Code 119 310 219 155 Notice of Appeal 710 201 395 Utility filing fee 101 **\$710** 120 310 220 155 Filing a brief in support of an appeal Design filing fee 106 330 206 165 \$ 121 270 221 135 Request for oral hearing 270 Plant filing fee \$ 107 540 207 138 1,510 138 1,510 Petition to institute a pubic use proceeding 790 208 395 Reissue filing fee \$ 108 140 110 240 55 Petition to revive - unavoidable j Provisional filing fee \$ 75 150 214 114 141 1,320 241 660 Petition to revive - unintentional (\$)710 SUBTOTAL (1) 660 142 1,320 242 Utility issue fee (or reissue) 225 143 450 243 Design issue fee **EXTRA CLAIM FEES** 144 670 244 335 Plant issue fee 122 130 122 130 Petitions to the Commissioner ] Fee 123 50 123 50 Petitions related to provisional applications Extra Claims Fee Paid from 4 below 126 240 126 240 Submission of Information Disclosure Stmt ∓otal €laims -20\*\*= 20 18 0 0 X 581 40 581 40 Recording each patent assignment per properly (time number of properties) Independent -3\*\* 0 x 80 0 Filing a submission after final rejection (37 Claims 146 790 246 395 CFR 1.129(a)) **Multiple Dependent** For each additional invention to be 149 790 249 395 examined (37 CFR 1.129(b)) \*\*or number previously paid, if greater; For Reissue, see below Larg Entity Small **Entity Fee Description** Fee Fee Fee Fee (\$) Code (\$) Code Claims in excess of 20 Other fee (specify) 103 22 203 11 Independent Claims in excess of 3 102 82 202 41 Multiple dependent claims in excess of 3 270 204 135 104 \*\*Reissue independent claims over 109 82 209 41 original patent Other fee (specify) 110 22 210 11 \*\*Reissue claims in excess of 20 and over original patent \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0 SUBTOTAL (2) (\$)0Complete (if applicable) SUBMITTED BY Reg. Number Charles A. Brill 37.786 Typed or Printed Name

Date

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Under the Paperwork Reduction Act of 199

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Approved for use through 09/30/2000. OMB 0651-0032

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These are the fees effective October 1, 1997				Filing Date First Named Inventor		Jeffrey Kempf					
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Kempf

Docket: TI-29212

Appln. No.:

**TBD** 

Examiner: TBD

Prov. Appln. No.:

60/168,531

Art Unit: TBD

Filed:

Herewith

For:

Odd/Even Error Diffusion Filter

## LETTER TO OFFICIAL DRAFTSPERSON

November 28, 2000

Assistant Commissioner for Patents Washington, D.C. 20231

Draftsperson:

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date below.

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Applicant submits two (2) sheets of formal drawings for the above-identified application. Please charge any necessary fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

Charles A. Brill

Reg. No. 37,786

Texas Instruments Incorporated P.O. Box 655474 - MS 3999 Dallas, Texas 75265

Telephone: (972) 917-4379